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Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 7-80) PATENT AND TRADEMARK OFFICE		ATTORNEY DOCKET NO.: <u>19113.008302</u>		SERIAL NO. <u>097659,663</u>		
LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT: Thomas A. Dix		FILING DATE: <u>September 11, 2000</u> <u>Concurrently</u>		
		GROUP: <u>FC46</u> <u>1654</u>				
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS SUBCLASS	FILING DATE IF APPROPRIATE
<u>LL</u>	AA	3,178,472	04/13/65	Hellerbach, et al	435 7.1	<u>11017 U.S. PTO</u> <u>10/09/2007</u> <u>03/06/02</u>
<u>LL</u>	AB	3,303,213	02/07/67	Kalopissis et al.	435 7.1	
<u>LL</u>	AC	4,061,542	12/06/77	Demny et al.	435 7.1	
<u>LL</u>	AD	4,801,577	01/31/89	Nestor Jr., et al.	514 15	
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					
FOREIGN PATENT DOCUMENTS						
<u>LL</u>	AL	EP 0326766 A1	08/09/89	Gerhart et al.	—	English
	AM					
	AN					
	AO					
	AP					
	AQ					
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
<u>LL</u>	AR	Lindeberg, et al, Solid Phase Synthesis And Some Hormonal Activities Of 1-Deamino-4-L-Valine-8-D-Homolysine- And 1-Deamino-4-L-Valine-8-D-Homoarginine-Vasopressin, Int. J. Peptide Protein Res. 10, 240-244, 1977.				
<u>LL</u>	AS	Moore, et al., Effect of the basic amino-acid side chain length and the penultimate residue on the hydrolysis of benzoyldipeptides by carboxypeptidase B ^h , Can. J. Biochem, 56, 315-318, 1978.				
<u>LL</u>	AT	Nestor, et al., Potent, Long-Acting Luteinizing Hormone-Releasing Hormone Antagonists Containing New Synthetic Amino Acids: N,N'-Dialkyl-D-homoarginines ¹ , J. Med. Chem, 31, 65-72, 1988.				
<u>LL</u>	AU	Hilbert, et al., Design and Synthesis of Potent and Highly Selective Thrombin Inhibitors, J. Med. Chem. 37, 3889-3901, 1994.				
EXAMINER: <u>[Signature]</u>		DATE CONSIDERED: <u>9/10/4</u>				
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	APPLICANT: Thomas A. Dix	
	FILING DATE: March 6, 2002	GROUP: 1654 1654

U.S. PATENT DOCUMENTS							
EXAMINER INITIALS		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
LL	B1	5,494,898	02/27/96	Cheng et al.	514	18	

FOREIGN PATENT DOCUMENTS							
LL	B2	DE 19933701 A1	01/25/01	Wilhelm et al. (Germany)			Eng Abstract
	B3	WO 98/48826	11/05/98	Silverman et al. (PCT)			Y
	B4	WO 94/28921	12/22/94	Jaynes et al. (PCT)			Y
	B5	WO 94/25477	11/10/94	Nielsen et al. (PCT)			Y
	B6	EP 0498941 A2	08/19/92	Cheng et al. (Europe)			Y
	B7	WO 89/01944	03/09/89	Folkers et al. (PCT)			Y
LL	B8	DE 3327873 A1	02/09/84	Fujii et al. (Germany)			Y

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
LL	B9	Chebotareva et al. Lipoic Acid (6,8-Dithiooctanic Acid) - (II) Synthesis of Benzhydrylammonium Salts of DL-, Alpha.-Lipoyl-L-Phenylalanine, -L-Methionine, and -L-Valine. <i>Chemical Abstracts Service</i> , Database Accession No. CA62:7859a/AN, CAOLD, XP002194817, 62(7) (1965)					
	B10	Havinga and Schattenkerk. Studies on Polypeptides—V ¹ : Properties of the Arginyl Residue of Des-Asp ¹ -Ile ⁵ -Angiotensin II Essential to Pressor Activity. <i>Tetrahedron</i> , 8(Part I):313-319 (1966)					
	B11	Hempel and Lange. Synthese Tritium-markierter, N-methylierter Lysine. <i>Hoppe-Seyler's Z. Physiol. Chem.</i> , 350:867-876 (1969)					
	B12	Kataoka. N ^ω -Dimethyl- or N ^ω -trimethyl-2, ω-diaminocarboxylic acids. 6001 <i>Chemical Abstracts</i> , XP002194816, 69(25) (1968)					
	B13	Kennedy et al. Asymmetric Synthesis of Non-Natural Homologues of Lysine. <i>Bioorganic & Medicinal Chem. Ltrs.</i> , 7(14):1937-1940 (1997)					
	B14	Kennedy et al. Design rationale, synthesis, and characterization of non-natural analogs of the cationic amino acids arginine and lysine. <i>J. Peptide Res.</i> , 55(4):348-358 (2000)					
	B15	Lundquist and Dix. Synthesis and Human Neurotensin Receptor Binding Activities of Neurotensin(8-13) Analogues Containing Position 8 α-Azido-N-alkylated Derivatives of Ornithine, Lysine, and Homolysine. <i>J. Med. Chem.</i> , 42:4914-4918 (1999)					
	B16	Moore et al. N ^ε , N ^ε -Dimethyl-lysine cytochrome c as an NMR probe for lysine involvement in protein-protein complex formation. <i>Biochem. J.</i> , 332:439-449 (1998)					
LC	B17	Porcelli et al. A Kinetic Analysis of γ-Aminobutyrate Aminotransferase in Presence and Absence of Inhibitors. <i>Ber. Bunsenges. Phys. Chem.</i> , 100(5):671-679 (1996)					



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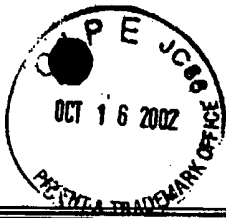
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LL	B18	Takemoto et al. Comprehensive Constituents of Marine Algae - (I) Basic Amino Acid, Laminine, and the Basic Constituents Isolated from Laminaria Augustata (II) Synthesis of Laminine and Related Compounds, <i>Chemical Abstracts Service</i> , Database Accession No. CA62:7858e/AN, CAOLD, XP002194818, 84(12):1176-1182 (1964)
LL	B19	Tsuzuki et al. Synthesis of [$^2\text{H}_9$]- and [$^2\text{H}_8$]-Lysines. <i>J. Chem. Res.</i> , S:412-413 (1996)
EXAMINER: <i>L. L. L.</i>		DATE CONSIDERED: 9/04
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U.S. PATENT DOCUMENTS							
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FOREIGN PATENT DOCUMENTS							
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
C1	Martin et al., "Chapter 3 - Amino Acids and Peptides," <i>Harper's Review of Biochemistry</i> , Twentieth Edition, pp. 18-19 (1985)						
EXAMINER: <u>Louise</u> DATE CONSIDERED: <u>9/04</u>							
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